I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1350, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 12, 2004

Docket No.: 19036/34546A

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobutaka Wakamiya

Application No.: 10/007,408

Filed: November 8, 2001

NOV 1 5 2004

Group Art Unit: 1647

Examiner: Landsman, Robert S.

For: MANNAN BINDING PROTEIN (amended)

## APPLICANTS AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to an Office Action mailed by the U.S. Patent and Trademark Office on May 11, 2004 (hereinafter, the "Office Action"). This response is due on November 12, 2004, with a petition for a three-month extension of time and appropriate fee because November 11, 2004 is a Federal holiday. No additional fees are believed to be due; however, should any fees be necessary in connection with this document, the Commissioner is hereby authorized to deduct any such fees from Marshall, Gerstein & Borun, LLP deposit account number 13-2855.

Amendments to the specification are reflected on page 2 of this paper.

Amendments to the claims are reflected in the complete listing of claims pursuant to 37 C.F.R. §1.121, which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.

Exhibits A and B are attached.